

Utah Department of Environmental Quality

Division of Drinking Water

Public Water System Inventory Report

Run Date:
08/04/2011 12:20 pm

PWS ID: UTAH18031 **Name:** SL CO SRVC AREA NO 3-SNOWBIRD
Legal Contact: SL CO SRVC AREA 3-SNOWBRD **Rating:** Approved
KEITH JARL HANSON **Rating Date:** 11/02/1987
Address: PO BOX 920067 **Activity Status:** Active
SNOWBIRD, UT 84092
Phone Number: 801-278-9660
City Served (Area):
County: SALT LAKE COUNTY

System Type: Community **Last Inv Update:** 06/30/2011 **Avg Daily Prod:**
Activity Status Cd: Active **Last Snty Srv Dt:** 08/16/2010 **Total Dsgn Cap:**
Population: 3,200 **Surveyor:** MICHAEL B GEORGES **Total Emerg Cap:**
Oper Period: 1/1 to 12/31

Gal/Day Gal/Min

Contacts

Contact Type	Name	Title	Phone Numbers		Email Address
			Office	Emergency	
AC	HANSON, KEITH JARL		801-278-9660	801-254-6011	keith@canyonwater.com

Service Connections

Connection Type	Meter Type Code	Meter Size	Number Connections
Residential	Metered	0	40
			40 Total Svc Connections

Storage

Total Storage: 32,620,000 G³ **Number of Units:** 4 **Adequate Capacity:** NO

No.	Name	Type	Effective Volume	Constr Matrl	Overflow Elev	Activity Status	Press'd
ST001	SUPERIOR RESERVOIR	Ground	1,000,000 GAL	Concrete		A	NO
ST002	PERUVIAN RESERVOIR	Ground	120,000 GAL	Concrete		A	NO
ST003	HELLGATE TUNNEL STORAGE	Ground	1,500,000 GAL	Concrete		A	NO
ST004	WASATCH DRAIN TUNNEL STORAG	Ground	30,000,000 GAL			A	NO

Treatment Plants

No.	Plant Name	Approved Design Capacity (gal/day)	Activity Status	Treatment Process
TP001	PERUVIAN MINE CHLORINATOR		A	
TP003	WASATCH DRAIN CHLORINATOR		A	

Pumping Stations

Facility No	Facility Name	Activity Status	Capacity	Avail	Emerg Power	Operating Category	Total Dynamic Head
PF001	WASATCH DRAIN TUNNEL PUMP I	A		P			
PF002	PUMP FACILITY #2	A		P			

Distribution System

Pump Type	Total Dyn Head ft H2O	P.S.I.	Pressure Adequate	Cross Connection	Auhority Statement
No					

Sources

No.	Source Name	Activity Status	Source Type	Well Dia.	Safe Yield *	Pump Capacity	Location Data On File	Water Type	Availability	Period of Operation	Grnd Wtr Indicator
WS001	PERUVIAN MINE	Active	SP		33 GPM		Yes	GW	Permanent	1/1 to 12/31	
WS002	HELLGATE MINE	Inactive	SP				Yes	GW	Permanent		
WS003	WASATCH DRAIN TUNNEL	Active	SP		333 GPM		Yes	GW	Permanent	1/1 to 12/31	
WS004	MID GAD SPRING	Inactive	SP				Yes	GW	Seasonal		
WS005	PERUVIAN SPRING	Active	SP		100 GPM		Yes	GW	Permanent		

**Reports measured flow for wells, approved design capacity for all other sources.*